



16569 U.S. PTO

Atty. Dkt. No. 051583-0295

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: North et al.
Title: AN AUTOMATED AGENT-
BASED METHOD FOR
IDENTIFYING
INFRASTRUCTURE
INTERDEPENDENCIES

Appl. No.: To be determined

Filing Date: Herewith

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.	
EL 962417860 US	APRIL 15, 2004
(Express Mail Label Number)	(Date of Deposit)
Charles J. Schreck	
(Printed Name)	
Charles J. Schreck	
(Signature)	

U.S. PTO
10/825572



UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Michael J. North
One Wheaton Center, Apt. 905
Wheaton, Illinois 60187

Daniel J. Miller
8S492 Bell Drive
Naperville, Illinois 60565

William Howard Thomas II
14354 Round Hill Road
King George, Virginia 22485-4342

Scott D. Dewald
18 Naomi Road
Fredericksburg, Virginia 22405

☒ Applicants claim small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claims, and Abstract (17 pages).
- ☒ Informal drawings (16 sheets, Figures 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, and 16).
- ☒ Unexecuted Declaration and Power of Attorney (4 pages).
- ☐ Assignment of the invention to The University of Chicago.
- ☐ Assignment Recordation Cover Sheet.
- ☐ Small Entity statement.
- ☐ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☐ Information Disclosure Statement.
- ☐ Form PTO/SB/08 with copies of ___ listed reference(s).
- ☒ Application Data Sheet (37 CFR 1.76) (4 pages).
- ☐ Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims	Rate	Fee Totals
Basic Fee						\$770.00 =	\$770.00
Total	15	-	20	= 0	x	\$18.00 =	\$0.00
Claims:							
Independents	3	-	3	= 0	x	\$86.00 =	\$0.00
:							
If any Multiple Dependent Claim(s) present:					+	\$290.00 =	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of					+	\$130.00 =	\$130.00

Executed Declaration

		SUBTOTAL:	=	\$900.00
[X]	Small Entity Fees Apply (subtract 1/2 of above):	=	\$450.00	
	TOTAL FILING FEE:	=	\$450.00	

- [X] A check in the amount of \$450.00 to cover the filing fee is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1450. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1450.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date Apr 15, 2004

By Michael D. Rehtin

FOLEY & LARDNER LLP
 Customer Number: 27433
 Telephone: (312) 832-4358
 Facsimile: (312) 832-4700

Michael D. Rehtin
 Attorney for Applicants
 Registration No. 30,128

Marshall J. Brown
 Attorney for Applicants
 Registration No. 44,566